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16 July 1959

MEMORANDUM FOR THE RECORD

SUBJECT: Discussion on Opportunities within ORR for Utilization of Electronic Data Processing Machines (EDPM)

1. On 14 July the group assembled, which included the Chiefs of the Research Areas and some of the CAD Staff Chiefs, as well as the DAD/RR, looked over the terms of reference for a possible study of RDPM applications in the DD/I area as presented to CRAG and were briefed by on a discussion which took place at the CRAG meeting of 10 July. He pointed out that we should address ourselves to electronic machines as opposed to IBM punchcard machines.

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- 2. It was immediately apparent that there would be difficulty in distinguishing between sub-analytical and analytical tasks and the more basic tasks of ordering and selecting which might be done by both electronic machines as well as by the IBM punch-card types.
- 3. Another fact that became clearly evident was the inability of our group, because of lack of knowledge about capabilities of different machines, to make more than a very rough survey of areas of potential use of EDPM, and even then with little knowledge of comparative cost -- man-hours or otherwise.
- 4. The following potential areas were mentioned as involving large masses of data, comprising low-grade ore which could be economically exploited only by the use of machines. The objective of such exploitation carries high priority but it is difficult to evaluate the priority need for such exploitation by machines.

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5. It was also felt that, as soon as comprehensive systems of accounts can be established within the area of the utilization of ENPM would greatly facilitate analyses responsive to differing sets of requirements.

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- 6. It was felt by Dr. Allen that the aggregative work conducted within the Analysis Division was of such a nature that machine analysis of data would not be needed. Considering the objectives of the research conducted in the Analysis Division and the needs of the intelligence community in regard to Sino-Soviet Bloc economic growth, it would seem impractical to try to develop and maintain a detailed economic matrix.
- 7. There was some thought given to the possibility of utilizing machine processing in maintaining the estimates file.
- 8. There was also a sneaking suspicion on the part of some that the masses of detailed data on installations found in some of the Branches of the Materials Division might be more efficiently handled if initially stored for subsequent machine analysis.

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Assistant Director Research and Reports